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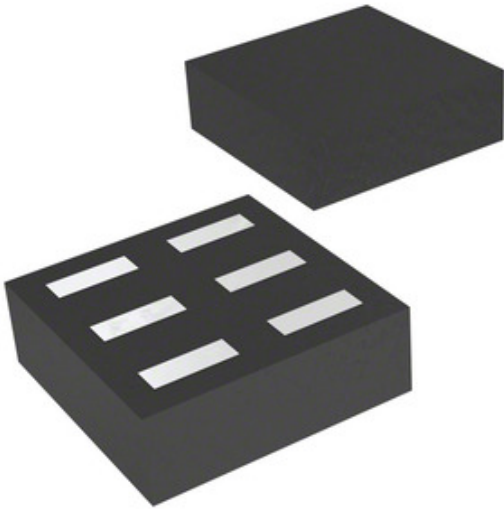


Image may be representation. See specifications for product details.

## NCV8752BMX18TCG

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | NCV8752BMX18TCG                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                  |
| Product description | IC REG LINEAR 1.8V 200MA 6XDFN                                                                                        |
| Datasheets:         |  <a href="#">NCV8752BMX18TCG.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 348672 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

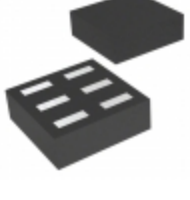
### Specifications of NCV8752BMX18TCG

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NCV8752BMX18TCG                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                                    |
| DESCRIPTION                      | IC REG LINEAR 1.8V 200MA 6XDFN                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 348672 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">NCV8752BMX18TCG.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | -                                                                                                                       |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.8V                                                                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                       |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 6-XDFN (1.5x1.5)                                                                                                        |
| SERIES                           | Automotive, AEC-Q100                                                                                                    |
| PROTECTION FEATURES              | Over Current, Over Temperature, Under Voltage Lockout (UVLO)                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                   | 6-XDFN                                                                                                                  |
| PSRR                             | -                                                                                                                       |
| OUTPUT TYPE                      | Fixed                                                                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                           |
| NUMBER OF REGULATORS             | 1                                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 200mA 6-XDFN (1.5x1.5)                                         |
| CURRENT - QUIESCENT (IQ)         | 25µA                                                                                                                    |
| CURRENT - OUTPUT                 | 200mA                                                                                                                   |
| CONTROL FEATURES                 | Enable, Power Good                                                                                                      |

### Related Tags

|                                                              |                                                               |                                                             |
|--------------------------------------------------------------|---------------------------------------------------------------|-------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NCV8752BMX18TCG      | NCV8752BMX18TCG Distributor                                   | NCV8752BMX18TCG Supplier                                    |
| NCV8752BMX18TCG Price                                        | NCV8752BMX18TCG Pictures                                      | NCV8752BMX18TCG Image                                       |
| NCV8752BMX18TCG PDF Datasheet                                | NCV8752BMX18TCG Download Datasheet                            | NCV8752BMX18TCG Datasheet                                   |
| NCV8752BMX18TCG Stock                                        | Buy NCV8752BMX18TCG                                           | Buy AMI Semiconductor / ON Semiconductor<br>NCV8752BMX18TCG |
| AMI Semiconductor / ON Semiconductor<br>NCV8752BMX18TCG      | AMI Semiconductor / ON Semiconductor Supplier                 | AMI Semiconductor / ON Semiconductor Distributor            |
| AMI Semiconductor / ON Semiconductor<br>NCV8752BMX18TCG      | ON Semiconductor NCV8752BMX18TCG                              | Aptina / ON Semiconductor NCV8752BMX18TCG                   |
| Catalyst Semiconductor / ON Semiconductor<br>NCV8752BMX18TCG | PulseCore Semiconductor / ON Semiconductor<br>NCV8752BMX18TCG | Sanyo Semiconductor / ON Semiconductor<br>NCV8752BMX18TCG   |

### Related Products

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| <div></div> <div><b>NCV8752ASN18T1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.8V 200MA 5TSOP<br/>In stock: 359507 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>NCV8752BSN30T1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3V 200MA 5TSOP<br/>In stock: 330177 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>NCV8752BSN28T1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.8V 200MA 5TSOP<br/>In stock: 307586 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>NCV8752AMX33TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3.3V 200MA 6XDFN<br/>In stock: 350689 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>NCV8752BSN18T1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.8V 200MA 5TSOP<br/>In stock: 351821 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>NCV8752ASN28T1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.8V 200MA 5TSOP<br/>In stock: 327979 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>NCV8752ASN30T1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3V 200MA 5TSOP<br/>In stock: 308744 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>NCV8752AMX30TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3V 200MA 6XDFN<br/>In stock: 307154 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>NCV8752BMX33TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3.3V 200MA 6XDFN<br/>In stock: 341922 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>NCV8752BMX30TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3V 200MA 6XDFN<br/>In stock: 343236 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>NCV8752ASN33T1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3.3V 200MA 5TSOP<br/>In stock: 329461 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>NCV8752BMX28TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.8V 200MA 6XDFN<br/>In stock: 330410 pcs<br/><div>RFQ</div></div> |